## APPARATUS FOR WIRING BICYCLE ELEC-TRICAL COMPONENTS

## **Abstract**

A bicycle electrical control apparatus comprises a first control unit that provides first electrical signals; a second control unit that provides second electrical signals; and an electrical connecting cord having a first end coupled to the first control unit and a second end coupled to the second control unit for communicating the first electrical signals from the first control unit to the second control unit. A first connecting terminal is fastened to one of the first and second ends of the electrical connecting cord, a second connecting terminal is disposed on one of the first and second control units, and the first connecting terminal is detachably connected to the second connecting terminal.